



Subclass	ISSUE CLASSIFICATION
Class	03/31/99

PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

O.I.P.E.

PATENT DATE

SCANNED A.C. O.A. BLD/

CPA

SECTOR	CLASS 450	SUBCLASS 195	ART UNIT 774	EXAMINER Hess
--------	-----------	--------------	--------------	---------------

 FILED WITH: DISK (CRF) FICHE
 (Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGIN		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
INTERNATIONAL CLASSIFICATION								
<input type="checkbox"/> Continued on Issue Slip Inside File Jacket								

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) _____ (Date) _____			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	(Primary Examiner) _____ (Date) _____			ISSUE FEE	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) _____ (Date) _____			Amount Due Date Paid	
					ISSUE BATCH NUMBER

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

 Form PTO-438A
 (Rev. 6/98)

BEST AVAILABLE COPY

(LABEL AREA)

(FACE)